## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		1005-7U		
First Inventor		SCHUMANN		
Title Visua		al Copyright Protection		

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

APPLICATION ELEMENTS				DEOD TO.			oner for Patents
See MPEP chapter 600 concerning utility patent application contents.			וטטו	_ •	Patent Ap nington, I	•	
1. Submit an original and a Applicant claims s			7 8. Nucl	CD-ROM or CD-R in Computer Program ( eotide and/or Amino Ac	Appendix	)	
2. X See 37 CFR 1.27.  Specification [Total Pages 49]  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description			8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or i i. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))				
<ul><li>Claim(s)</li><li>Abstract of the</li></ul>			10.	37 CFR 3.73(b) Sta	tement		Power of Attorney
4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 36 ]  5. Oath or Declaration [ Total Pages ]  a. X Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. X Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:			
or in an Application Data She	Divisional Continuation-in-part (			f pnor application No.:			
For CONTINUATION OR DIVISI	Prior application information:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPO	cope S	E ADD	RESS			
X Customer Number or Bar Code Label  (Insert Customer No. or Attach, bar code label here)  Correspondence address below							
Name	David G. Grossman						
	1408 Bayshire Lane						
Address							
City	Herndon	St	ate	VA	Zip C	Code	20170
Country	USA	Teleph	one	703-481-3360	Fé	ax .	703-481-3361
Name (Print/Type)	David G. Grossman		Regi	stration No. (Attorney	/Agent)	42,6	609
Signature	Date   April 24, 2001				il 24, 2001		

Burden Hour Statement: This form is estimated to take 2 nours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	580.00	
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Complete if Known			
Application Number			
Filing Date	April 24, 2001		
First Named Inventor	Schumann		
Examiner Name			
Group Art Unit			
Attorney Docket No.	2005-7U		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to.	Large Small				
Deposit Account 501450	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid			
Number Deposit	Code (\$) Code (\$)				
Account Patent-Services.com	105 130 205 65 Surcharge - late filing fee or oath				
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Under 37 CFR 1.16 and 1.17					
Applicant claims small entity status.	- 1				
See 37 CFR 1.27  2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* 112 920* Requesting publication of SIR prior to				
Chock Conditioned Money Cother	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
Order - Order	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month				
Large Entity Small Entity Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
Code (\$) Code (\$)	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee 355.00	128 1,890 228 945 Extension for reply within fifth month				
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal				
107 490 207 245 Plant filing fee  108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 355.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paic	1				
Total Claims Independent - 3** = 25 x 40.00 = 225.00	143 440 243 220 Design issue fee				
Claims	144 000 241 000				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner 123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Description					
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection				
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))  149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination				
(2) 005 00	of a design application				
SUBTOTAL (2) (\$) 225.00	Other fee (specify)	0.00			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0.00			

SUBMITTED BY Complete (if applicable)					f applicable)
Name (PnntlType)	David G. Grossman	Registration No. (Attorney/Agent)	42,609	Telephone	703-481-3360
Signature	Das S Sussin	patomogragony	J	Date	April 24, 2001

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NONPUBLICATION REQUEST UNDER

ire	red to respond to a collection of information drives it displays a valid simple contact					
	First Named Inventor  Title V  Atty Docket Number		SCHUMANN et al.			
			/isual Copyright Protection			
			1005-7U			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 24, 2001

Date

•

David G. Grossman, Reg. No. 42,609

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).